

SERV.11003

METRO WATSON

FA-3670

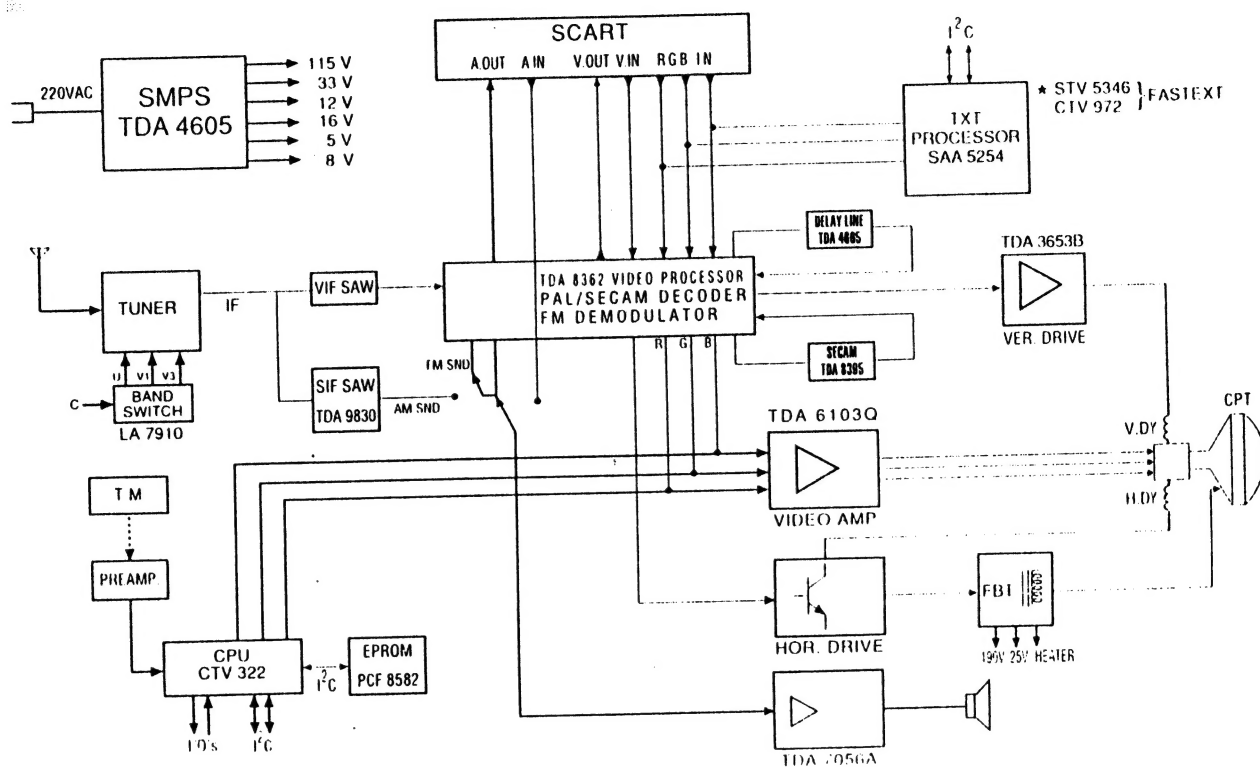
FA-3672

FA-5113

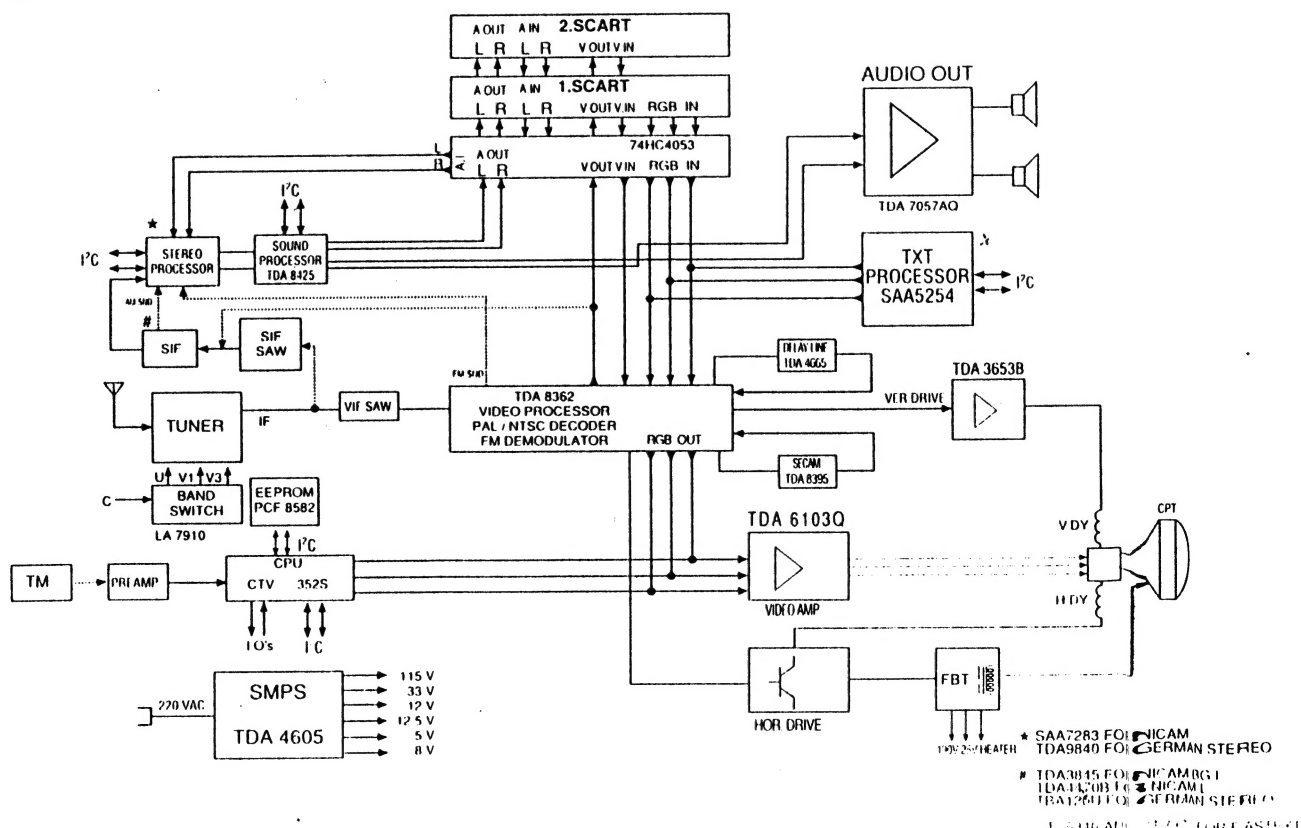
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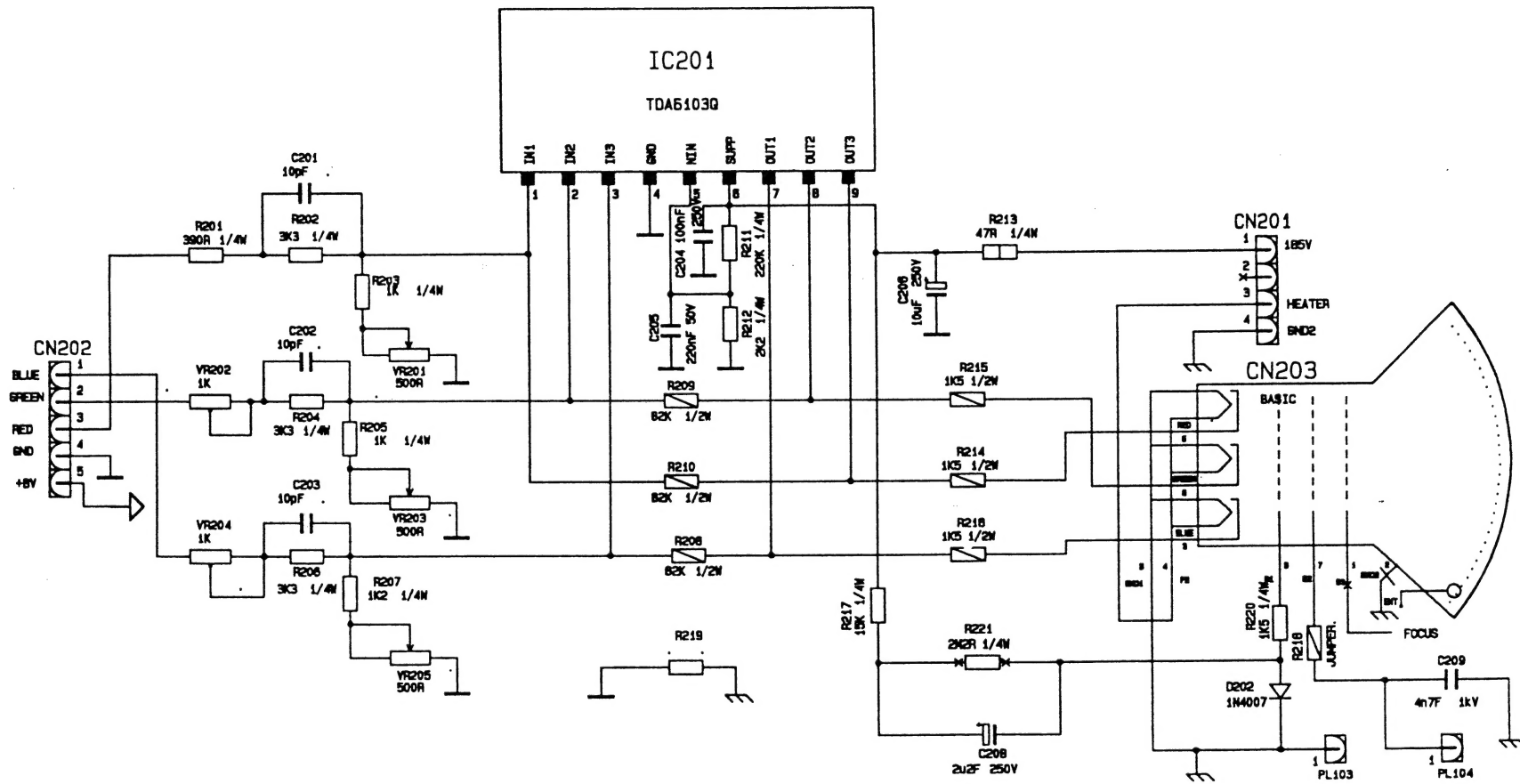
FA 5115

PT CHASSIS BLOCK DIAGRAM (MONO)



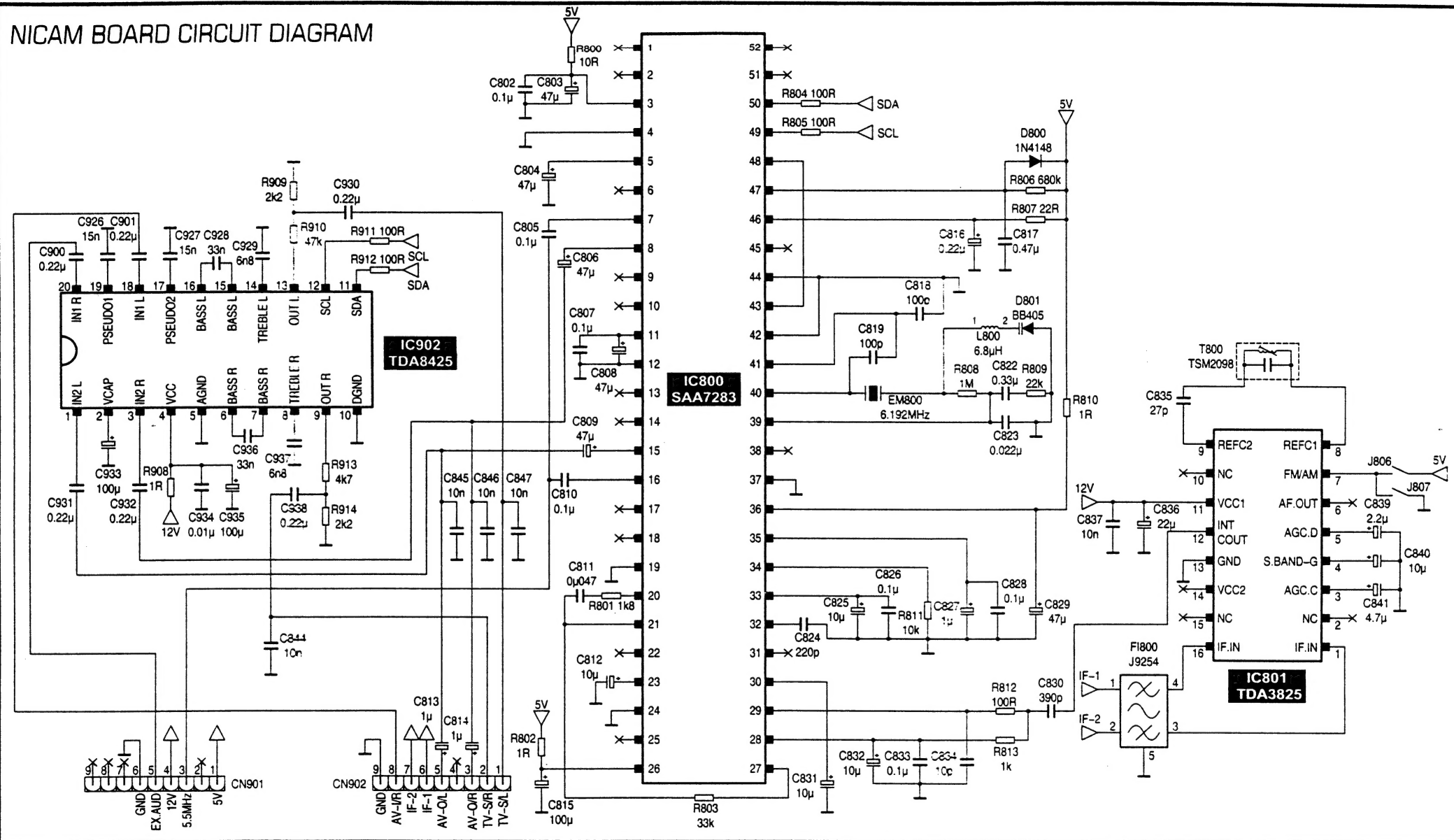
PT CHASSIS BLOCK DIAGRAM (STEREO)

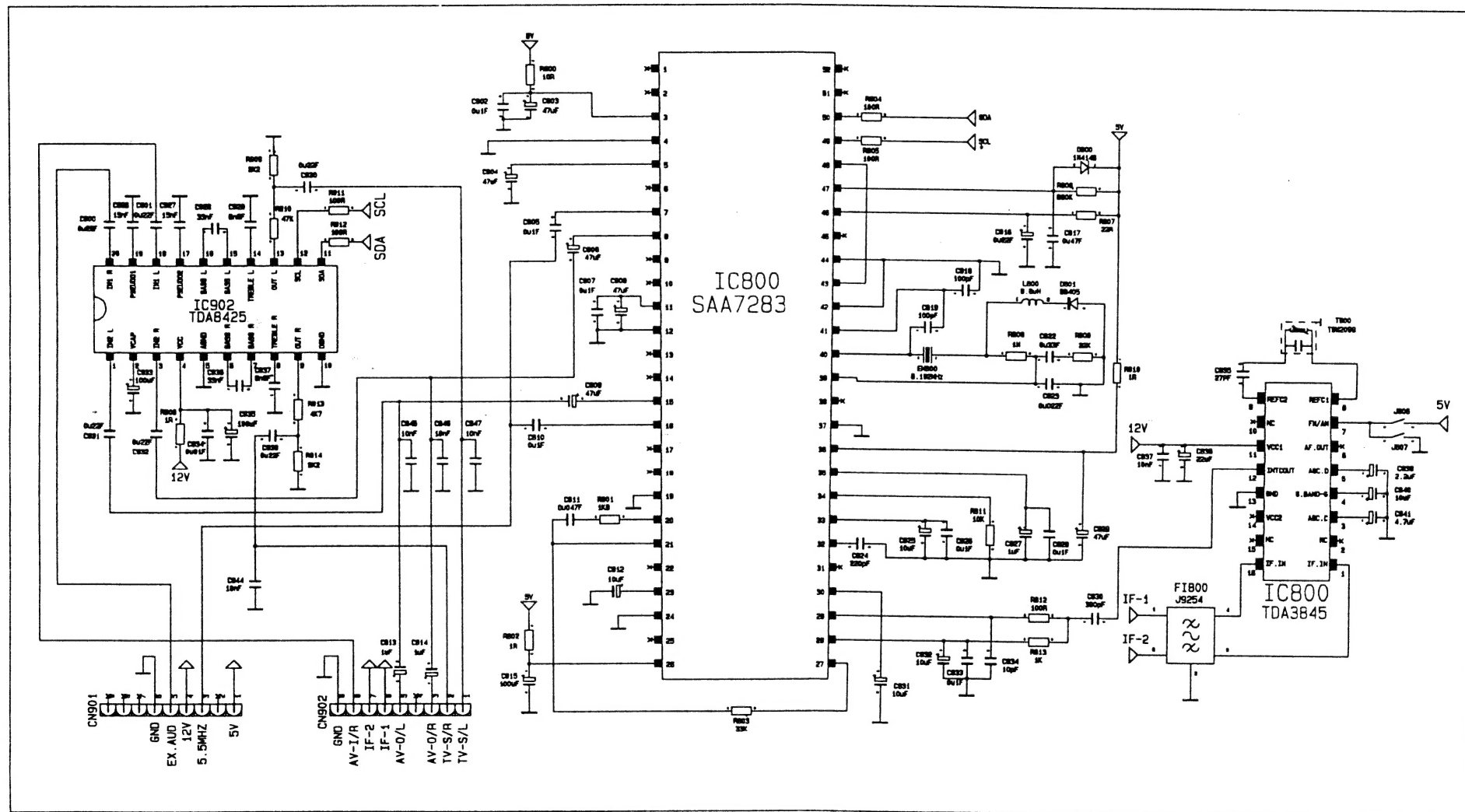




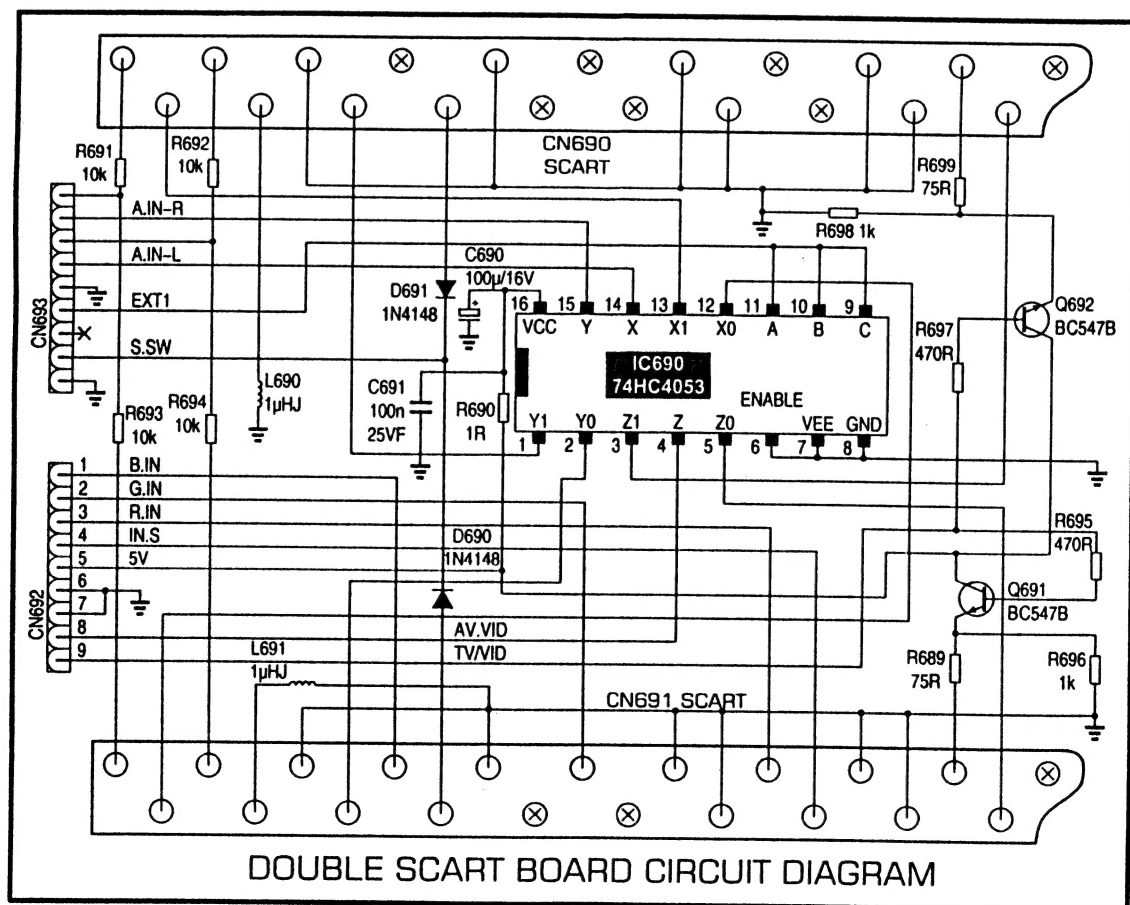
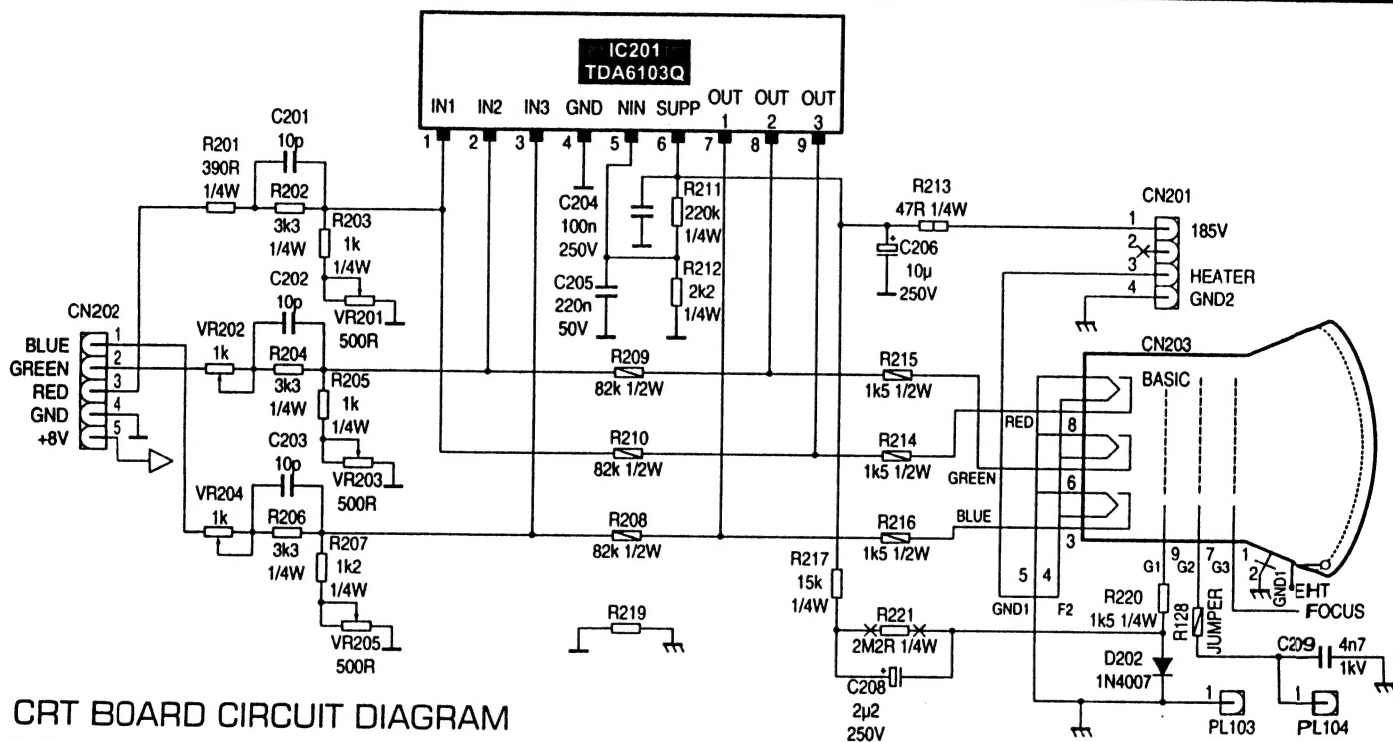
CRT BOARD CIRCUIT DIAGRAM / CRT BAUSTEIN SCHALTUNGSPLAN

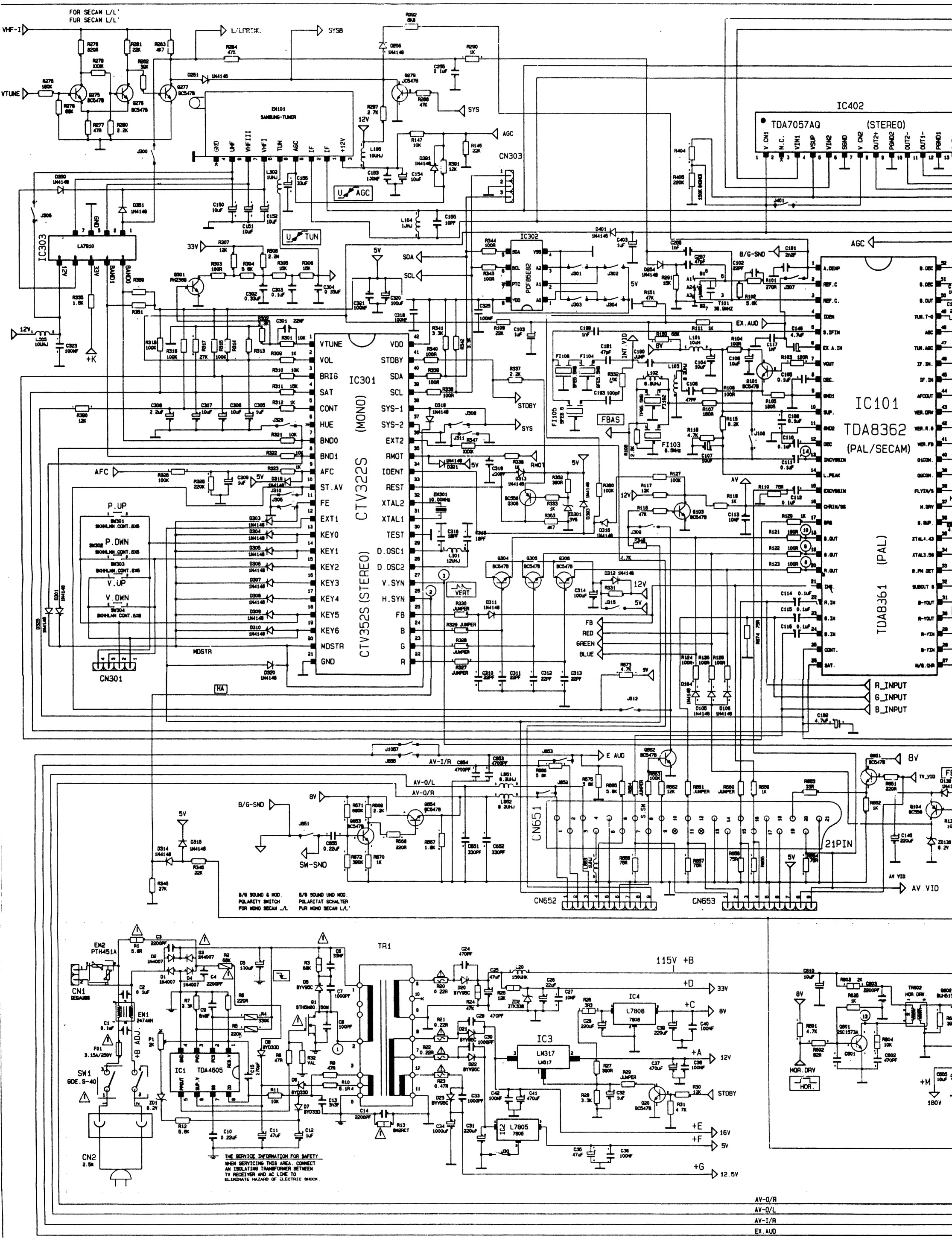
NICAM BOARD CIRCUIT DIAGRAM

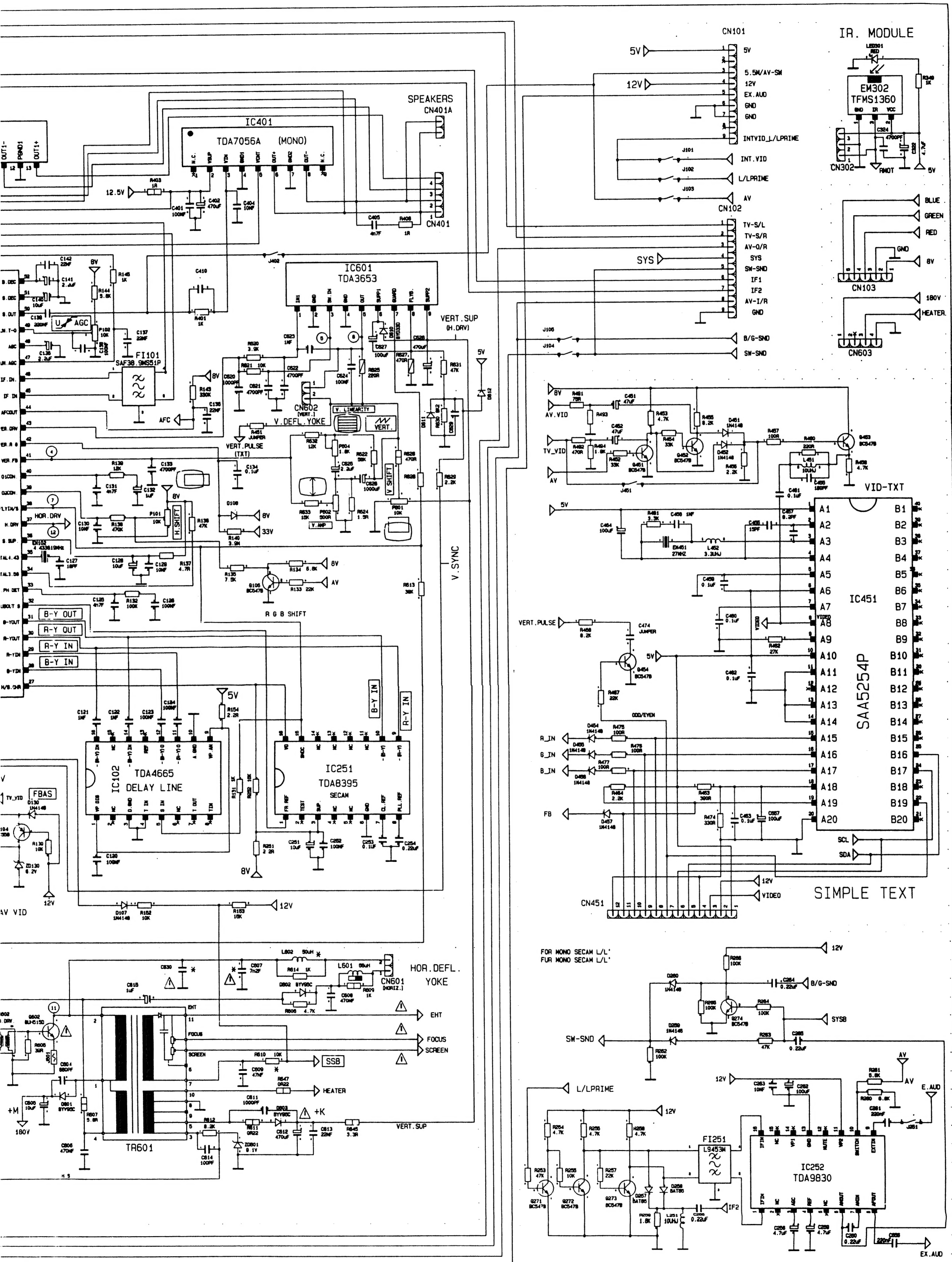


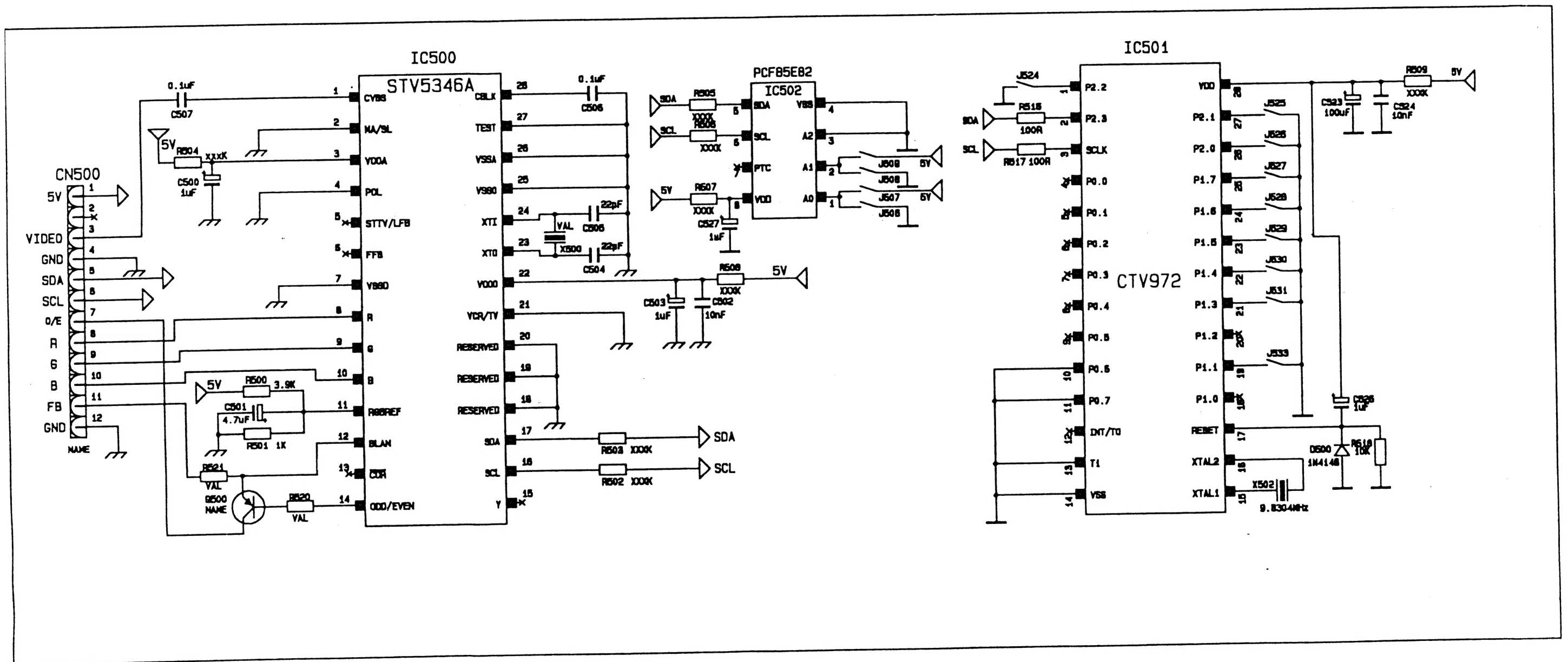


COMPONENT	C607	R647	L602	C608	R153
CRT					
20" SAMSUNG	8.2nF	0.1R	JUMPER	470nF	15k
A48ECR 11X60	1600V	1W		200V	1/6W
20" SAMSUNG	8.2nF	0.1R	JUMPER	470nF	15k
A48ECR 11X60	1600V	1W		200V	1/6W
21" SAMSUNG	7.8nF	0.1R	56μH	470nF	15k
A51EER 11X38	1600V	1W		200V	1/6W
20" POLCOLOR	7.8nF	0.1R	110μH	470nF	15k
A48EEV 13X01	1600V	1W		200V	1/6W
21" POLCOLOR	6.8nF	0.1R	110μH	470nF	15k
A51EEV 13X01	1600V	1W		200V	1/6W
20" VIDEOCOLOR	7.8nF	0.1R	110μH	470nF	15k
A48EBV 13X01	1600V	1W		200V	1/6W
21" VIDEOCOLOR	6.8nF	0.1R	56μH	470nF	15k
A51EBV 13X09	1600V	1W		200V	1/6W

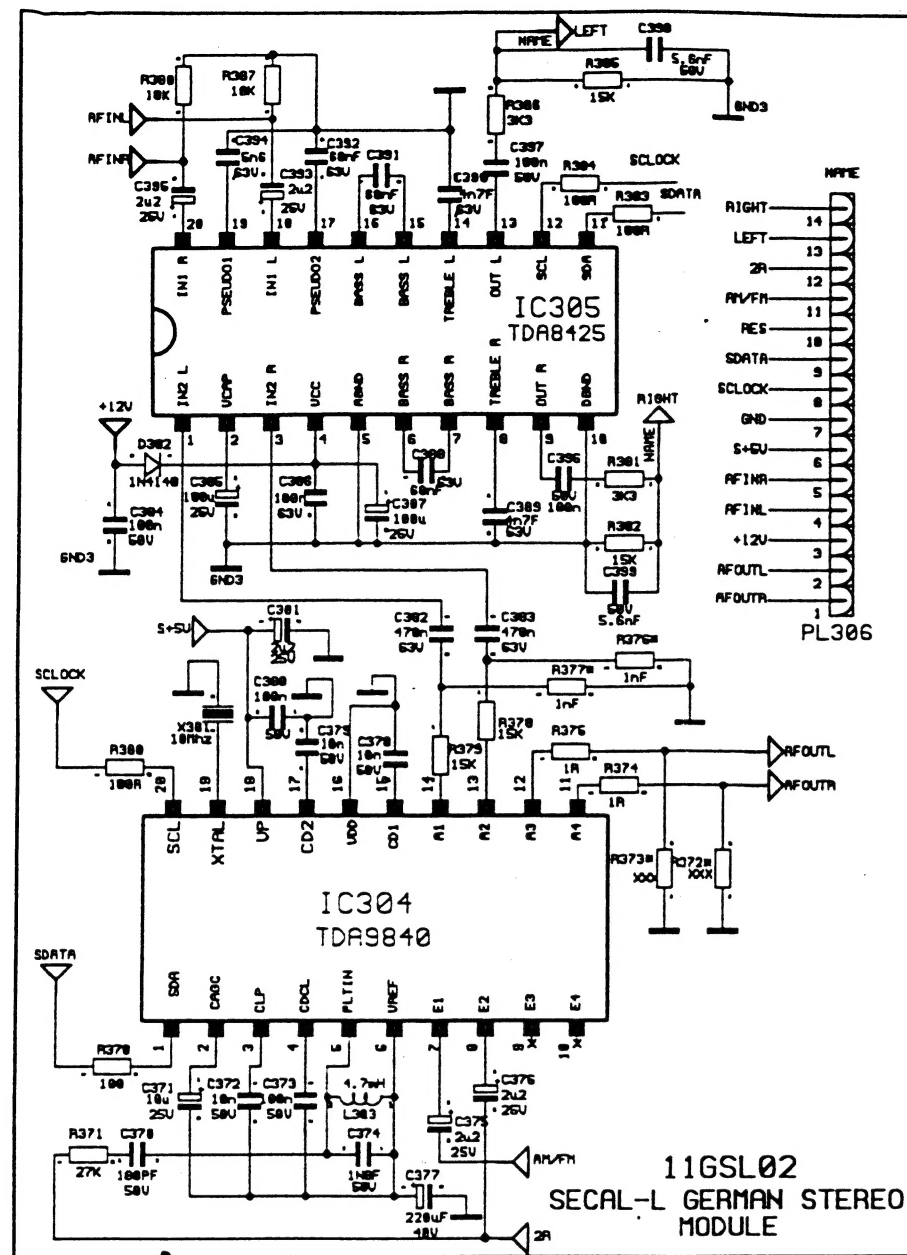




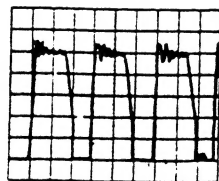




FASTEXT BOARD CIRCUIT DIAGRAM / FASTEXT BAUSTEIN SCHALTUNGSPLAN

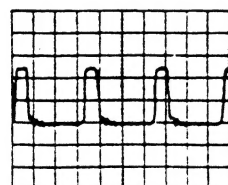


1) 5 usn/div 100 volt/div



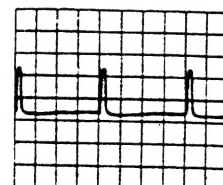
Drain of Q1

2) 20 usn/div 2volt/div



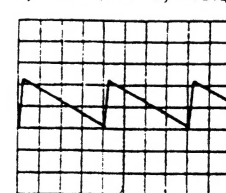
IC 301 pin 26

3) 5m sn/div 2volt/div



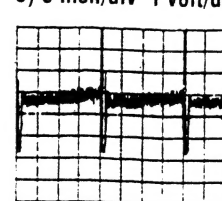
IC 301 pin 27

4) 5 msn/div 0,5 volt/div



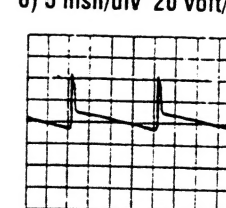
IC 101 pin 41

5) 5 msn/div 1 volt/div



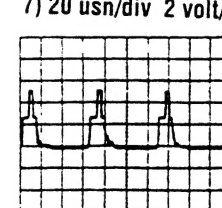
IC 601 pin 3

6) 5 msn/div 20 volt/div



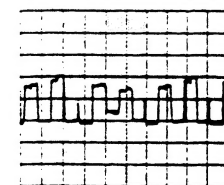
IC 601 pin 5

7) 20 usn/div 2 volt/div



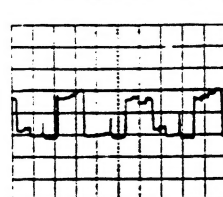
IC 101 pin 38

8) 20 usn/div 2 volt/div



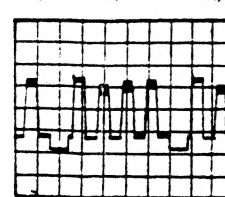
IC 101 pin 20

9) 20 usn/div 2 volt/div



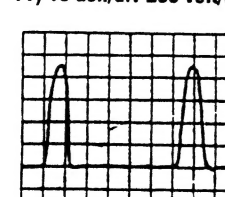
IC 101 pin 19

10) 10 usn/div 2 volt/div



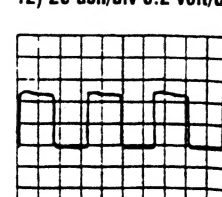
IC 101 pin 18

11) 10 usn/div 250 volt/div



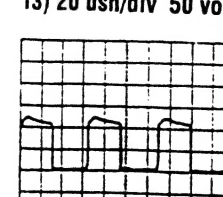
Collector of Q602

12) 20 usn/div 0.2 volt/div



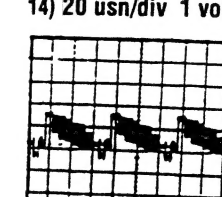
IC 101 pin 37

13) 20 usn/div 50 volt/div



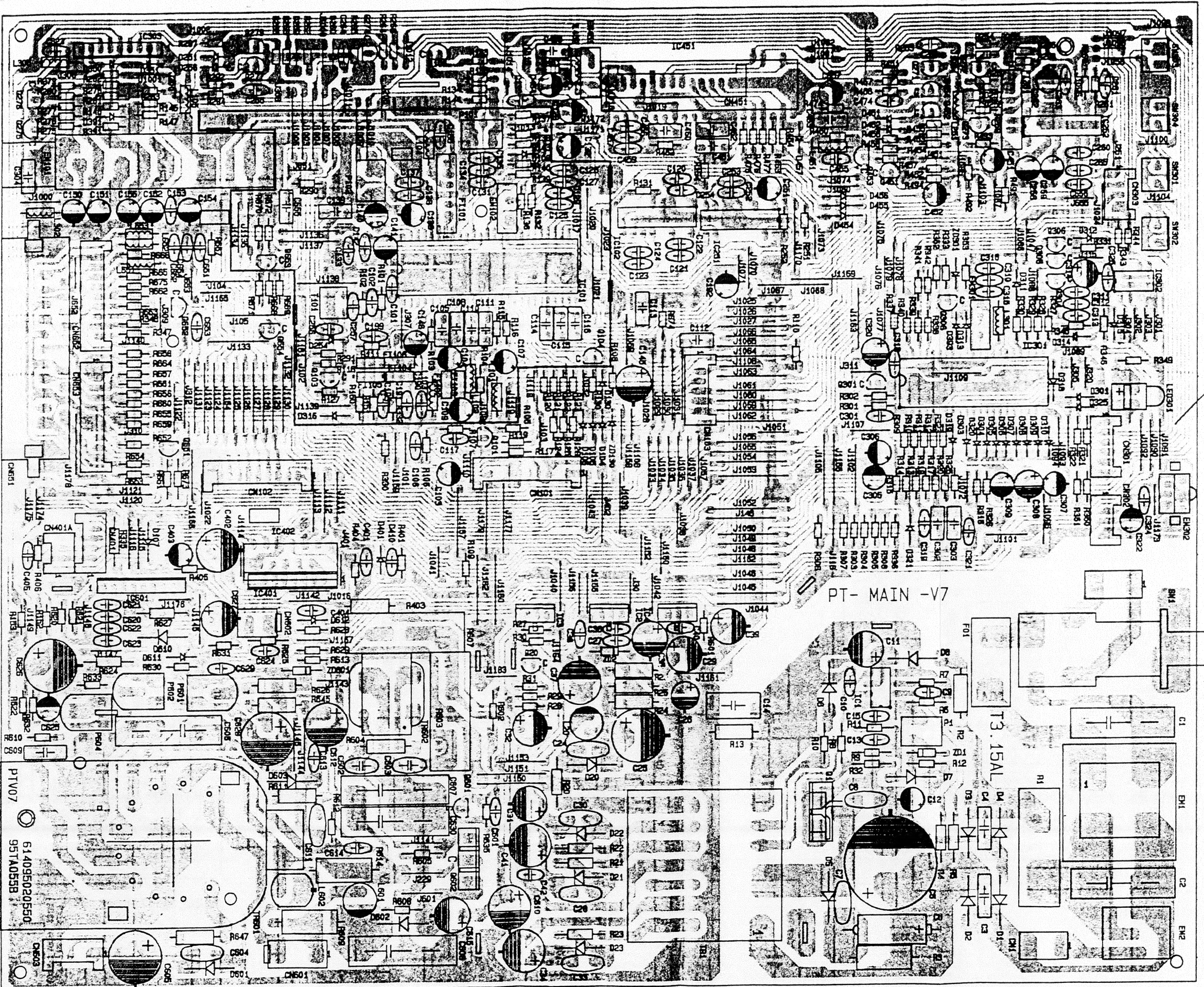
Collector of Q601

14) 20 usn/div 1 volt/div



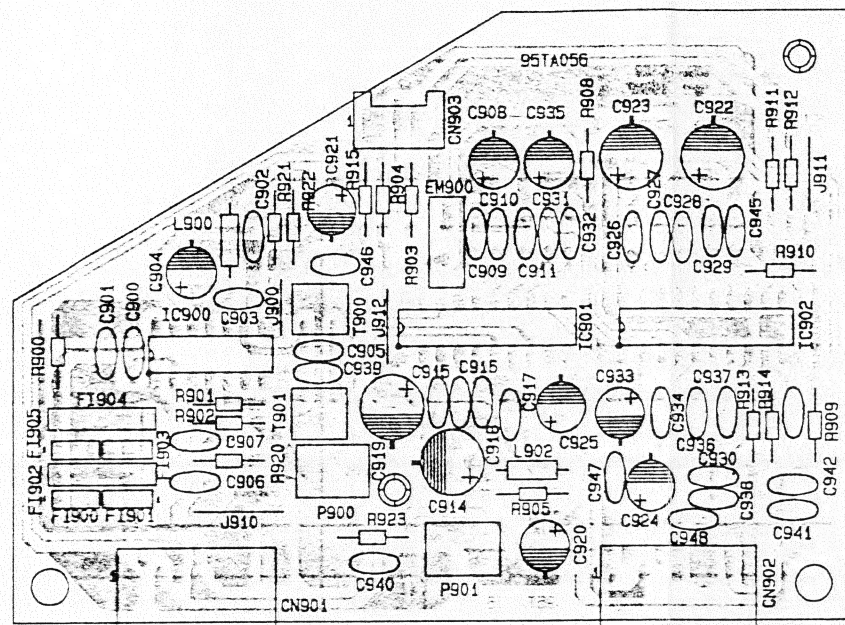
IC 101 pin 13

OSCILLOSCOPE

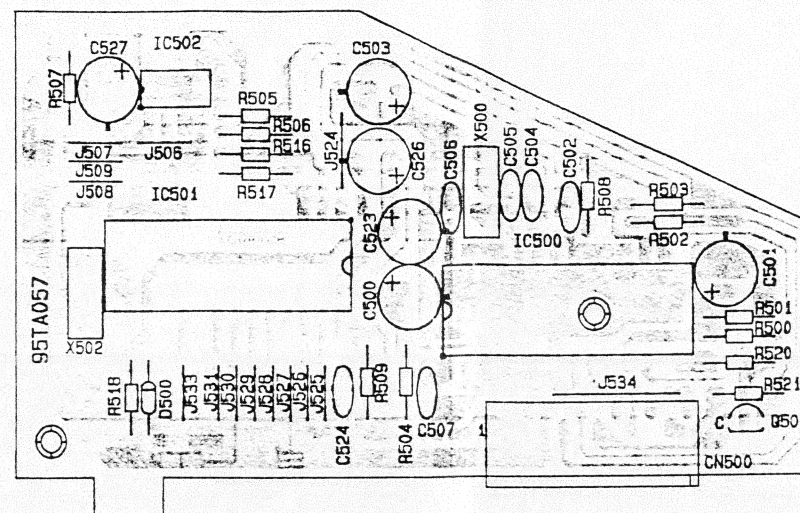


MAIN CHASSIS BOARD / CHASSISPLATE

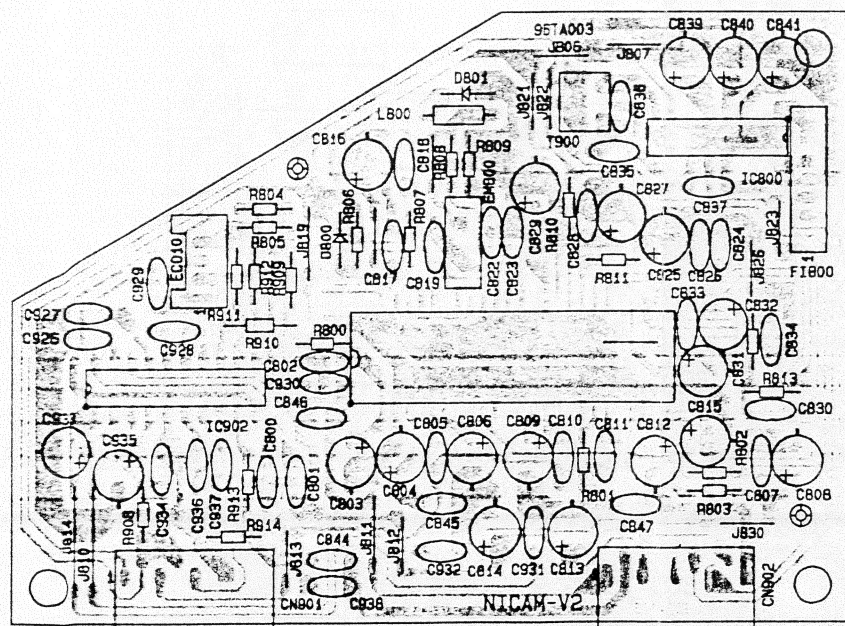
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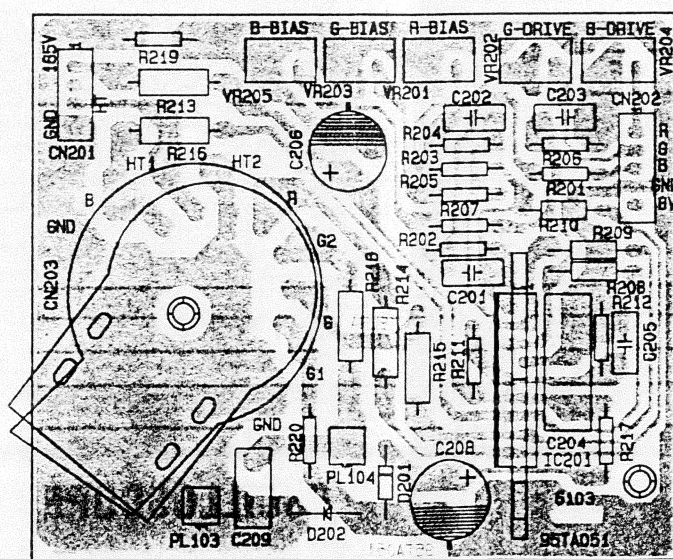
GERMAN STEREO BOARD / GERMAN STEREO BAUSTEIN



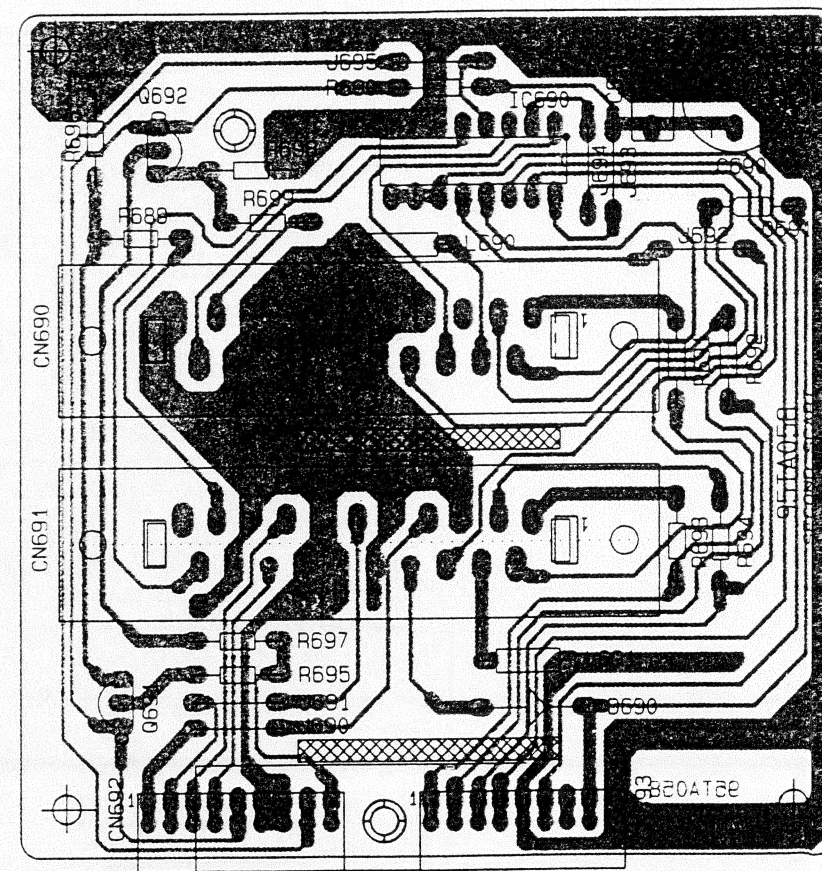
FASTEXT BOARD / FASTEXT BAUSTEIN



NICAM BOARD / NICAM BAUSTEIN



CRT BOARD / CRT BAUSTEIN



DOUBLE SCART BOARD / DOPPEL - SCART BAUSTEIN

REMOTE CONTROLLER TRANSMITTER PCB CIRCUIT DIAGRAM

CG 06	HE RA	FUNCTION	MODEL		REMARKS
0	00	0			
1	01	1			
2	02	2			
3	03	3			
4	04	4			
5	05	5			
6	06	6			
7	07	7			
8	08	8			
9	09	9			
10	0A	10			
11	0B	11			
12	0C	12			
13	0D	13			
14	0E	14			
15	0F	15			
16	10	16			
17	11	17			
18	12	18			
19	13	19			
20	14	20			
21	15	21			
22	16	22			
23	17	23			
24	18	24			
25	19	25			
26	1A	26			
27	1B	27			
28	1C	28			
29	1D	29			
30	1E	30			
31	1F	31			
32	20	32			
33	21	33			
34	22	34			
35	23	35			
36	24	36			
37	25	37			
38	26	38			
39	27	39			
40	28	40			
41	29	41			
42	2A	42			
43	2B	43			
44	2C	44			
45	2D	45			
46	2E	46			
47	2F	47			
48	30	48			
49	31	49			
50	32	50			
51	33	51			
52	34	52			
53	35	53			
54	36	54			
55	37	55			
56	38	56			
57	39	57			
58	3A	58			
59	3B	59			
60	3C	60			
61	3D	61			
62	3E	62			
63	3F	63			

